

Customer No. 20350

TOWNSEND and TOWNSEND and CREW LLP
Two Embarcadero Center, 8th Floor
San Francisco, California 94111-3834
(650) 326-2400

ASSISTANT COMMISSIONER FOR PATENTS
BOX PATENT APPLICATION
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is the

- ☒ patent application of
☐ continuation patent application of
☐ divisional patent application of
☐ continuation-in-part patent application of

Inventor(s)/Applicant Identifier: Stephen P. Pope

For: MAXIMUM LIKELIHOOD SEQUENCE ESTIMATOR WHICH COMPUTES BRANCH METRICS IN REAL TIME

- ☒ This application claims priority from each of the following Application Nos./filing dates:

60/147,506 filed 08/09/99

the disclosure(s) of which is (are) incorporated by reference.

- ☐ Please amend this application by adding the following before the first sentence: "This application is a ☐ continuation ☐ continuation-in-part of and claims the benefit of U.S. Provisional Application No. 60/_____, filed _____, the disclosure of which is incorporated by reference."

Enclosed are:

- ☒ 33 page(s) of specification
☒ 3 page(s) of claims
☒ 1 page of Abstract
☒ 20 sheet(s) of ☐ formal ☒ informal drawing(s).
☐ An assignment of the invention to _____
☒ A ☐ signed ☒ unsigned Declaration & Power of Attorney
☒ An unsigned verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27 ☒ is enclosed ☐ was filed in the prior application and small entity status is still proper and desired.
☒ Table 1.
☒ Return postcard.

**In view of the Unsigned Declaration as filed with this application and pursuant to 37 CFR §1.53(f),
Applicant requests deferral of the filing fee until submission of the Missing Parts of Application.**

DO NOT CHARGE THE FILING FEE AT THIS TIME.

Telephone:
(650) 326-2400

Facsimile:
(415) 576-0300

J. Matthew Zigmant
Reg No.: 44,005
Attorney for Applicant

Attorney Docket No. 20669-000300US

"Express Mail" Label No. EL 630 575 614US

Date of Deposit: August 9, 2000

I hereby certify that this is being deposited with the United States
Postal Service "Express Mail Post Office to Addressee" service
under 37 CFR 1.10 on the date indicated above, addressed to:

Assistant Commissioner for Patents
Washington, D.C. 20231

By:

0060280-0002E960

08-11-00

08/09/00
09/636000
U.S. PTO
jc868